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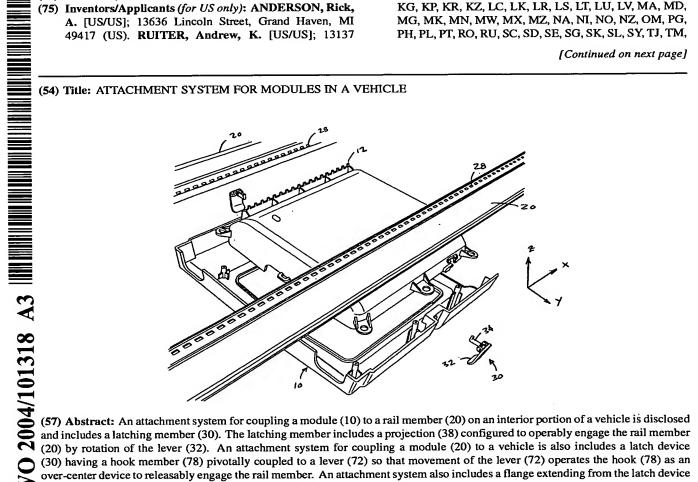
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG. MK. MN. MW. MX. MZ, NA, NI, NO, NZ, OM, PG,



(30) having a hook member (78) pivotally coupled to a lever (72) so that movement of the lever (72) operates the hook (78) as an over-center device to releasably engage the rail member. An attachment system also includes a flange extending from the latch device and configured to engage a recess on the rail member.



TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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ERNATIONAL SEARCH REPORT

nional Application No PCT/US2004/013880

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B60R11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ IPC 7 & B60R \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
x	US 4 830 531 A (CONDIT TIMOTHY B ET AL) 16 May 1989 (1989-05-16) figure 2	1-7,9, 11,12
X	EP 1 245 446 A (SAI AUTOMOTIVE ALLIBERT IND; RENAULT SA (FR)) 2 October 2002 (2002-10-02) the whole document	1-7, 10-14
X	EP 0 775 838 A (WALRAVEN J VAN BV) 28 May 1997 (1997-05-28) figure 4	1-3,5,6, 13,14
x	CA 2 245 311 A (ATOMA INT INC) 19 February 1999 (1999-02-19) figure 4	1,2,5,6, 13,14
	-/	

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international fiting date	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on pnonty clam(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the
"O" document referring to an oral disclosure, use, exhibition or other means	document is combined with one or more other such docu- ments, such combination being obvious to a person skilled in the art.
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
8 September 2004	2 4. 11. 04
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx 31 651 epo nl, Fax (+31-70) 340-3016	Douhet, H

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Int. Interional Application No PCT/US2004/013880

		PC1/052004/013880			
	ction) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.		
Category °	Claudi di tittuinent, witi indication, where appropriate, of the felorati passages				
Х	FR 2 664 440 A (MERLIN GERIN) 10 January 1992 (1992-01-10) figures 2-4		1-7,9, 11,12		

INTERNATIONAL SEARCH REPORT



Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This Inte	rnational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2.	Claims Nos because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
з. 🗌	Claims Nos because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This Int	ernational Searching Authority found multiple inventions in this international application, as follows:
	see additional sheet
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. X	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-14
Remai	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-14

Claims 1-7,9-12: Attachment system with at least a projection (foot) to engage with the rail, a slot for rotating the latch device.
Claims 1,8: Attachment system wherein the latch device is configured for concealment beneath a movable panel.
Claims 1,13-14: Attachment system with at least a projection (foot) to engage with the rail and a lever for rotating the latch device.

2. claims: 1,15-16

attachment system with a hook portion

3. claims: 1,17

attachment system with a flange

4. claims: 1,18-20

attachment system with a wing

ERNATIONAL SEARCH REPORT

Information on patent family members

Internal Application No
PCT/US2004/013880

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